

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS PO Box 1450 Alexascins, Virginia 22313-1450 www.emplo.gov

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|---|---------------------|----------------------|---------------------|------------------|
| 10/679,181 | 10/03/2003 | Gordon Bowman | GLH 08-896329 | 2790 |
| 27667 7590 04/16/2008 HAYES SOLOWAY P.C. | | | EXAMINER | |
| 3450 E. SUNR | ISE DRIVE, SUITE 14 | 10 | AUGUSTINE, NICHOLAS | , NICHOLAS |
| TUCSON, AZ 85718 | | | ART UNIT | PAPER NUMBER |
| | | | 2179 | |
| | | | | |
| | | | MAIL DATE | DELIVERY MODE |
| | | | 04/16/2008 | PAPER |

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Application No. Applicant(s) 10/679,181 BOWMAN ET AL. Office Action Summary Art Unit Examiner NICHOLAS AUGUSTINE 2179 -- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --Period for Reply A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS. WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status 1) Responsive to communication(s) filed on 14 January 2008. 2a) ☐ This action is FINAL. 2b) This action is non-final. 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213. Disposition of Claims 4) Claim(s) 1-26 is/are pending in the application. 4a) Of the above claim(s) _____ is/are withdrawn from consideration. 5) Claim(s) _____ is/are allowed. 6) Claim(s) 1-26 is/are rejected. 7) ☐ Claim(s) is/are objected to

| 8) Claim(s) are subject to restriction and/or elec | ction requirement. |
|--|--|
| Application Papers | |
| 9) The specification is objected to by the Examiner. | |
| 10) The drawing(s) filed on is/are: a) accepted | |
| Applicant may not request that any objection to the drawi | ing(s) be held in abeyance. See 37 CFR 1.85(a). required if the drawing(s) is objected to. See 37 CFR 1.121(d). |
| 11) The oath or declaration is objected to by the Examir | |
| Priority under 35 U.S.C. § 119 | |
| 12) Acknowledgment is made of a claim for foreign prior | rity under 35 U.S.C. § 119(a)-(d) or (f). |
| a) ☐ All b) ☐ Some * c) ☐ None of: | |
| Certified copies of the priority documents have | ve been received. |
| Certified copies of the priority documents have | ve been received in Application No |
| Copies of the certified copies of the priority de application from the International Bureau (PC) | ocuments have been received in this National Stage CT Rule 17.2(a)). |
| * See the attached detailed Office action for a list of the | e certified copies not received. |
| | |
| | |
| Attachment(s) | |
| Notice of References Cited (PTO-892) Notice of Professories Report Proving Review (PTO-949) | Interview Summary (PTO-413) Paper No(s Whaii Date. |

Notice of Draftsperson's Patent Drawing Review (PTO-948)

3) Information Disclosure Statement(s) (FTO/SE/08) Paper No(s)/Mail Date _

5 Notice of Informal Patent Application

6) Other: